## Food and Drug Administration, HHS

- (i) Free methyl alcohol not to exceed 1,000 parts per million (ppm);
- (ii) Methyl formate not to exceed 1,000 ppm; and
- (iii) Moisture not to exceed 15 percent
- (3) To assure safe use of the additive, in addition to the other information required by the Federal Food, Drug and Cosmetic Act, the label and labeling shall contain:
  - (i) The name of the additive.
- (ii) Adequate directions for use including a statement that formic acid must be uniformly applied and thoroughly mixed into complete swine feeds and that the complete swine feeds treated shall be labeled as containing formic acid.
- (4) To assure safe use of the additive, in addition to the other information required by the Federal Food, Drug, and Cosmetic Act and paragraph (b)(3) of this section, the label and labeling shall contain:
- (i) Appropriate warnings and safety precautions concerning formic acid (85 percent formic acid).
- (ii) Statements identifying formic acid (85 percent formic acid) as a corrosive and possible severe irritant.
- (iii) Information about emergency aid in case of accidental exposure.
- (A) Statements reflecting requirements of applicable sections of the Superfund Amendments and Reauthorization Act (SARA), and the Occupational Safety and Health Administration's (OSHA) human safety guidance regulations.
- (B) Contact address and telephone number for reporting adverse reactions or to request a copy of the Material Safety Data Sheet (MSDS).

[76 FR 7106, Feb. 9, 2011]

## § 573.500 Condensed, extracted glutamic acid fermentation product.

Condensed, extracted glutamic acid fermentation product may be safely used in animal feed under the following conditions:

(a) The additive is a concentrated mixture of the liquor remaining from the extraction of glutamic acid, combined with the cells of *Corynebacterium lilium* used to produce the glutamic acid.

- (b) It is used or intended for use as follows:
- (1) In poultry feed as a source of protein in an amount not to exceed 5 percent of the total ration.
- (2) In cattle feed as a source of protein in an amount not to exceed 10 percent of the feed.
- (c) In order to assure safe use, the label and labeling of the additive shall bear, in addition to the other information required by the Act, the following:
  - (1) The name of the additive.
- (2) A statement of the concentration of the additive contained in any mixture.
  - (3) Adequate directions for use.

## § 573.520 Hemicellulose extract.

Hemicellulose extract may be safely used in animal feed when incorporated therein in accordance with the following conditions:

- (a) The additive is produced from the aqueous extract obtained by the treatment of wood with water at elevated temperatures (325 degrees-535 degrees F) and pressure (80 to 900 pounds per square inch) and contains primarily pentose and hexose sugars.
- (b) The additive may be used in a liquid or dry state with the liquid product containing not less than 55 percent carbohydrate and the dry product containing not less than 84 percent carbohydrate.
- (c) The additive is used as a source of metabolizable energy in animal feed in accordance with good manufacturing and feeding practices.

 $[41\ FR\ 38652,\ Sept.\ 10,\ 1976,\ as\ amended\ at\ 43\ FR\ 11181,\ Mar.\ 17,\ 1978]$ 

## §573.530 Hydrogenated corn syrup.

- (a) *Identity*. The product is produced by hydrogenation of corn syrup over a nickel catalyst.
- (b) Specifications. The product contains 70 percent hydrogenated corn syrup and a maximum of 0.5 percent reducing sugars.
- (c) *Uses*. The product is used as a humectant and plasticizer in preparation of soft-moist dog and cat foods.
- (d) *Limitations*. The product is preferably stored in a closed, stainless steel or aluminum container. The level of use of the product shall not exceed